

AMENDMENTS TO THE ABSTRACT:

Please amend the Abstract as follows:

ABSTRACT

A method and apparatus for receiving an incident signal using a phased array antenna (1). The phased array antenna is used to determine the direction from which the signal was transmitted and then is electronically steered in that direction in order to better receive the signal. In preferred embodiments, the signal is a frequency modulated analog video signal. ~~E~~Other embodiments are provided that demonstrate the acquisition, tracking and reception of frequency modulated video signals (63) transmitted by a mobile television radio-camera in a multipath environment.